Names: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Block: \_\_\_\_\_\_\_

Solar System Project

You and a partner are going to research an object within our solar system and create a photo story about it. You will have 2 days in the library to research, write a script, and find your photographs. You will then have 1 day to create the photo story, including making the voice recording. This project will culminate with a quiz. Please refer to the rubric for the grading of this project.

Research: Find the following information about your planet. Make sure that all of your information is complete! You need to have this section checked off by your teacher before you move on! Write down each website that you use so that you can include it on the credits page.

Teacher Check Box

|  |  |
| --- | --- |
| What is the god/goddess that your planet is named for and why? |  |
| Is your planet an inner or an outer planet and why? |  |
| What is the distance from the sun? |  |
| How long would it take you to travel to your planet? |  |
| Time of Rotation (how long is 1 day) |  |
| Time of Revolution (how long is 1 year) |  |
| What is the composition of your planet (what is it made out of)? |  |
| What is the density of your planet? |  |
| Does your planet have an atmosphere? If yes, what is it made out of? |  |
| How many satellites does your planet have? |  |
| Does your planet have rings? If yes, how many? What are they made out of? |  |
| What special features does your planet have? |  |
| Would your planet ever be capable of supporting life? |  |
| Any additional interesting facts that you learn. |  |

Script: Using the information that you wrote during the research phase, write a script that describes your planet. This is what you will say as you narrative your video. All of the information that you wrote should be used in the script. You will write your script on the storyboard sheet. You need to have this section checked off by your teacher before you move on!

Teacher Check Box

Pictures: Find a picture to match each portion of your script. Make sure that you write down what website you found the pictures on so that you can give them credit at the end. You need to have your pictures checked by your teacher before you make the final project!

Teacher Check Box